

=> d his full

(FILE 'HOME' ENTERED AT 11:20:26 ON 13 JUL 2005)

FILE 'CAPLUS' ENTERED AT 11:20:35 ON 13 JUL 2005

SET LINE 250

SET DETAIL OFF

E US2003-690568/AP,PRN 25

SET NOTICE 1000 SEARCH

L1 1 SEA ABB=ON US2003-690568/AP

SET NOTICE LOGIN SEARCH

SET LINE LOGIN

SET DETAIL LOGIN

D SCAN

E POLYPHOSPHORIC ACIDS+ALL/CT

FILE 'ZCAPLUS' ENTERED AT 11:23:27 ON 13 JUL 2005

E ANIMAL TISSUE CULTURE+ALL/CT

FILE 'HCAPLUS' ENTERED AT 11:24:44 ON 13 JUL 2005

L2 29092 SEA ABB=ON POLYPHOSPHORIC ACIDS+NT,OLD/CT

L3 35481 SEA ABB=ON ANIMAL TISSUE CULTURE+OLD/CT

L4 13 SEA ABB=ON L2 AND L3

D SCAN TI

D SCAN

FILE 'STNGUIDE' ENTERED AT 11:25:49 ON 13 JUL 2005

FILE 'CAPLUS' ENTERED AT 11:30:43 ON 13 JUL 2005

SEL RN L1

FILE 'REGISTRY' ENTERED AT 11:30:49 ON 13 JUL 2005

L5 3 SEA ABB=ON (23605-74-5/BI OR 2809-21-4/BI OR 9005-35-0/BI)

D SCAN

E HEDP/CN

L6 1 SEA ABB=ON HEDP/CN

D SCAN

E HMPA/CN

L7 1 SEA ABB=ON HMPA/CN

D SCAN

E EDTPO/CN

FILE 'HCAPLUS' ENTERED AT 11:33:42 ON 13 JUL 2005

E EDTOP

E EDTPO/BI

L8 16 SEA ABB=ON EDTPO/BI

FILE 'REGISTRY' ENTERED AT 11:35:25 ON 13 JUL 2005

L9 1 SEA ABB=ON 1429-50-1

D SCAN

L10 3 SEA ABB=ON (L6 OR L7 OR L9)

FILE 'REGISTRY' ENTERED AT 11:36:13 ON 13 JUL 2005

D IDE L10 1-3

FILE 'HCAPLUS' ENTERED AT 11:36:42 ON 13 JUL 2005

L11 9756 SEA ABB=ON L10

L12 7 SEA ABB=ON L3 AND L11

L13 6 SEA ABB=ON L12 NOT L4

D SCAN

L14 21852 SEA ABB=ON CULTURE MEDI?/OBI  
 L15 2 SEA ABB=ON L3 AND L11 AND L14  
 L16 4 SEA ABB=ON L2 AND L3 AND (L14 OR DETACH?/OBI OR PEEL?/OBI OR  
 REMOV?/OBI OR DISCONNECT?/OBI OR ADHE?/OBI OR DISSOL?/OBI OR  
 LAMINAT?/OBI)  
 L17 14286 SEA ABB=ON ALGINATE#/OBI  
 L18 1 SEA ABB=ON (L2 OR L11) AND L3 AND L17  
 D SCAN

FILE 'STNGUIDE' ENTERED AT 11:40:34 ON 13 JUL 2005

FILE 'CABA, BIOTECHNO, BIOSIS, TOXCENTER, ANABSTR, WPIDS' ENTERED AT  
 11:54:45 ON 13 JUL 2005

L19 3230 SEA ABB=ON L10  
 L20 3606 SEA ABB=ON (POLY PHOSPHORIC OR POLYPHOSPHORIC) (W) ACID#  
 L21 1753 SEA ABB=ON HEDP OR EDTMP# OR EDTP! OR HMPA OR HMPT!  
 L22 159 SEA ABB=ON HYDROXYETHANEDIPHOSPHON? OR (HYDROXYETHANE OR  
 HYDROXY ETHANE) (W) (DIPHOSPHON? OR DI PHOSPHON?)  
 L23 163 SEA ABB=ON (ETHYLENEDIAMINETETRA? OR ETHYLENE DIAMINE  
 TETRA?) (W) (METHYLENENPHOSPHON? OR METHYLENE PHOSPHON?)  
 L24 1421 SEA ABB=ON HEXAMETHYLPHOSPHORAMIDE OR (HEXAMETHYL OR HEXA  
 METHYL) (W) (PHOSPHORAMIDE OR PHOSPHOR AMIDE)  
 L25 558 SEA ABB=ON (HEXAMETHYLPHOSPHOR? OR HEXAMETHYL PHOSPHOR?) (1W) (T  
 RIAMIDE OR TRI AMIDE)  
 L26 7 SEA ABB=ON HEXAMETHYLTRIAMIDOPHOSPHATE OR (HEXAMETHYL OR HEXA  
 METHYL) (W) (TRIAMIDOPHOSPHATE OR TRIAMIDO PHOSPHATE)  
 L27 1814292 SEA ABB=ON CULTUR?  
 L28 3422403 SEA ABB=ON DETACH? OR PEEL? OR REMOV? OR DISCONNECT? OR ADHE?  
 OR DISSOL? OR LAMINAT?  
 L29 25271 SEA ABB=ON ALGINATE#  
 L30 37 SEA ABB=ON (L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR  
 L26) AND L27 AND L28  
 L31 27 DUP REM L30 (10 DUPLICATES REMOVED)  
 ANSWERS '1-5' FROM FILE BIOTECHNO  
 ANSWERS '6-8' FROM FILE BIOSIS  
 ANSWERS '9-17' FROM FILE TOXCENTER  
 ANSWERS '18-27' FROM FILE WPIDS  
 L32 30 SEA ABB=ON (L27 OR CELL#) (5A) L28 AND (L19 OR L20 OR L21 OR  
 L22 OR L23 OR L24 OR L25 OR L26)  
 L33 11 SEA ABB=ON L32 AND L27  
 L34 19 SEA ABB=ON L32 NOT L33  
 L35 15 DUP REM L34 (4 DUPLICATES REMOVED)  
 ANSWERS '1-4' FROM FILE BIOTECHNO  
 ANSWER '5' FROM FILE BIOSIS  
 ANSWERS '6-8' FROM FILE TOXCENTER  
 ANSWERS '9-15' FROM FILE WPIDS  
 D SCAN  
 L36 1 SEA ABB=ON L32 AND (BIOFILM# OR BIO FILM#)  
 L37 7 DUP REM L33 (4 DUPLICATES REMOVED)  
 ANSWERS '1-2' FROM FILE BIOTECHNO  
 ANSWER '3' FROM FILE BIOSIS  
 ANSWERS '4-5' FROM FILE TOXCENTER  
 ANSWERS '6-7' FROM FILE WPIDS  
 D SCAN  
 L38 1783681 SEA ABB=ON TUMOR OR METASTATIC OR PROLIFERATION  
 L39 4 SEA ABB=ON L32 AND L27 NOT L38  
 L40 2 SEA ABB=ON (L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR  
 L26) AND L29 AND L27  
 D SCAN

FILE 'MEDLINE' ENTERED AT 12:04:58 ON 13 JUL 2005

L41 1824 SEA ABB=ON L10  
D TRIAL 1-5  
E ETIDRONIC ACID+ALL/CT

L42 87152 SEA ABB=ON ORGANOPHOSPHORUS COMPOUNDS+NT/CT  
E CELL CULTURE/CT  
E E3+ALL  
E E2+ALL

L43 11139 SEA ABB=ON CELL CULTURE TECHNIQUES/CT  
E E16+ALL

L44 738863 SEA ABB=ON CELLS, CULTURED+NT/CT

L45 4905 SEA ABB=ON (L41 OR L42) AND (L43 OR L44)  
E CULTURE MEDIA/CT  
E E3+ALL

L46 93939 SEA ABB=ON CULTURE MEDIA+NT/CT

L47 125 SEA ABB=ON L45 AND L46

L48 4864 SEA ABB=ON ALGINATE#  
D SCAN  
D TRIAL 1-5  
D TRIAL 4000-4005  
E ALGINATES+ALL/CT

L49 3348 SEA ABB=ON ALGINATES/CT

L50 0 SEA ABB=ON L47 AND L49

L51 0 SEA ABB=ON L45 AND L49  
D TRIAL L47 1-10

L52 18042 SEA ABB=ON L42 (L) PD/CT

L53 2062 SEA ABB=ON L45 NOT L52

L54 41 SEA ABB=ON L46 AND L53  
D TRIAL 1-20

L55 513473 SEA ABB=ON DETACH? OR PEEL? OR REMOV? OR DISCONNECT? OR ADHE?  
OR DISSOL? OR LAMINAT?

L56 7481 SEA ABB=ON EXFOLIAT?

FILE 'STNGUIDE' ENTERED AT 12:13:55 ON 13 JUL 2005

FILE 'MEDLINE' ENTERED AT 12:18:03 ON 13 JUL 2005

L57 297 SEA ABB=ON L45 AND (L55 OR L56)

L58 2 SEA ABB=ON L45 AND (L55 OR L56) AND L46 NOT L52

L59 101 SEA ABB=ON L45 AND (L55 OR L56) NOT L52  
D TRIAL L58 1-2  
D KWIC L58 1-2

L60 340226 SEA ABB=ON DETACH? OR PEEL? OR REMOV? OR DISCONNECT? OR  
DISSOL? OR EXFOLIAT?

L61 17619 SEA ABB=ON L60 (5A) CELL#

L62 9 SEA ABB=ON (L41 OR L42) AND (L43 OR L44) AND L61 NOT L52  
D TRIAL 1-9  
D KWIC 1-5

L63 1 SEA ABB=ON L41 AND L43  
D TRIAL

L64 63 SEA ABB=ON L41 AND L44  
D TRIAL 1-10

L65 1 SEA ABB=ON L60 AND L64  
D KWIC

L66 3148 SEA ABB=ON PEEL?

L67 0 SEA ABB=ON (L41 OR L42) AND (L43 OR L44) AND L66

L68 153 SEA ABB=ON AIKAWA K?/AU

L69 152 SEA ABB=ON TSUZUKI H?/AU

L70 0 SEA ABB=ON L68 AND L69

L71 29 SEA ABB=ON (L68 OR L69) AND (L41 OR L42 OR L43 OR L44)  
D TRIAL 1-29

L72 5792 SEA ABB=ON L43(L)MT/CT  
L73 14 SEA ABB=ON (L41 OR L42) AND L72  
D TRIAL 1-14  
L74 7 SEA ABB=ON (L41 OR L42) AND L72 NOT L52  
D TRIAL 1-7  
D QUE  
L75 54909 SEA ABB=ON L42(L) (PD OR TU OR AD OR PK)/CT  
L76 11 SEA ABB=ON (L41 OR L42) AND L72 AND L75  
L77 3 SEA ABB=ON (L41 OR L42) AND L72 NOT L75

FILE 'EMBASE' ENTERED AT 12:28:51 ON 13 JUL 2005

L78 4252 SEA ABB=ON L10  
D TRIAL 1-10  
E BISPHOSPHON/CT  
E BISPHOSPHONIC/CT  
E E5+ALL  
L79 13389 SEA ABB=ON BISPHOSPHONIC ACID DERIVATIVE+NT/CT  
E HEMPA+ALL/CT  
L80 243 SEA ABB=ON HEMPA/CT  
E CELL CULTURE/CT  
E E3+ALL  
L81 253780 SEA ABB=ON CELL CULTURE+NT/CT  
L82 173 SEA ABB=ON (L78 OR L79 OR L80) AND L81  
D TRIAL 1-10  
D QUE  
L83 9957 SEA ABB=ON (L79 OR L80) (L) (PD OR PK OR DT OR AD OR DO)/CT  
L84 68 SEA ABB=ON (L78 OR L79 OR L80) AND L81 NOT L83  
D TRIAL 1-20  
E POLYPHOS/CT  
E POLYPHOSPHORIC/CT  
E E4+ALL  
L85 843 SEA ABB=ON POLYPHOSPHATE+NT/CT  
L86 14505 SEA ABB=ON (L78 OR L79 OR L80 OR L85)  
L87 9972 SEA ABB=ON (L78 OR L79 OR L80 OR L85) (L) (PD OR PK OR DT OR AD  
OR DO)/CT  
L88 4533 SEA ABB=ON L86 NOT L87  
L89 83 SEA ABB=ON L81 AND L88  
L90 3044 SEA ABB=ON PEEL?  
L91 0 SEA ABB=ON L89 AND L90  
E ALGINATE+ALL/CT  
L92 3610 SEA ABB=ON ALGINIC ACID/CT  
L93 0 SEA ABB=ON L89 AND L92  
L94 0 SEA ABB=ON L86 AND L81 AND L92  
L95 1 SEA ABB=ON L89 AND METHOD  
D TRIAL  
D KWIC  
L96 319312 SEA ABB=ON DETACH? OR PEEL? OR REMOV? OR DISCONNECT? OR  
DISSOL? OR EXFOLIAT?  
L97 282 SEA ABB=ON L96 AND L88  
L98 16734 SEA ABB=ON L96 (5A) CELL#  
L99 12 SEA ABB=ON L98 AND L88  
D KWIC 1-12  
L100 6239 SEA ABB=ON BIOFILM# OR BIO FILM#  
L101 4 SEA ABB=ON L97 AND L100

FILE 'STNGUIDE' ENTERED AT 12:40:11 ON 13 JUL 2005

FILE 'HCAPLUS' ENTERED AT 12:41:28 ON 13 JUL 2005

D QUE L16

D QUE L15

L102 D QUE L18  
6 SEA ABB=ON L15 OR L16 OR L18

FILE 'MEDLINE' ENTERED AT 12:41:29 ON 13 JUL 2005  
D QUE L51  
D QUE L77

FILE 'EMBASE' ENTERED AT 12:41:30 ON 13 JUL 2005  
D QUE L94  
D QUE L101

FILE 'CABA, BIOTECHNO, BIOSIS, TOXCENTER, ANABSTR, WPIDS' ENTERED AT  
12:41:30 ON 13 JUL 2005  
D QUE L36  
D QUE L39  
D QUE L40

L103 5 SEA ABB=ON L36 OR L39 OR L40

FILE 'MEDLINE, HCAPLUS, EMBASE, BIOTECHNO, TOXCENTER, WPIDS' ENTERED AT  
12:41:49 ON 13 JUL 2005

L104 15 DUP REM L77 L102 L101 L103 (3 DUPLICATES REMOVED)  
ANSWERS '1-3' FROM FILE MEDLINE  
ANSWERS '4-9' FROM FILE HCAPLUS  
ANSWERS '10-13' FROM FILE EMBASE  
ANSWERS '14-15' FROM FILE WPIDS  
D IALL 1-3  
D IBIB ED ABS HITIND 4-9  
D IALL 10-15

FILE HOME

FILE CAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 13 Jul 2005 VOL 143 ISS 3  
FILE LAST UPDATED: 12 Jul 2005 (20050712/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE ZCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching

databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS is strictly prohibited.

FILE COVERS 1907 - 13 Jul 2005 VOL 143 ISS 3  
FILE LAST UPDATED: 12 Jul 2005 (20050712/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

#### FILE HCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 13 Jul 2005 VOL 143 ISS 3  
FILE LAST UPDATED: 12 Jul 2005 (20050712/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

#### FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jul 8, 2005 (20050708/UP).

#### FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 JUL 2005 HIGHEST RN 854811-13-5  
DICTIONARY FILE UPDATES: 12 JUL 2005 HIGHEST RN 854811-13-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*

\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*

\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

## FILE CABA

FILE COVERS 1973 TO 7 Jul 2005 (20050707/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

The CABA file was reloaded 7 December 2003. Enter HELP RLOAD for details.

## FILE BIOTECHNO

FILE LAST UPDATED: 7 JAN 2004 &lt;20040107/UP&gt;

FILE COVERS 1980 TO 2003.

&gt;&gt;&gt; BIOTECHNO IS NO LONGER BEING UPDATED AS OF 2004 &lt;&lt;&lt;

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CT AND BASIC INDEX <<<

## FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNS) PRESENT  
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 8 July 2005 (20050708/ED)

FILE RELOADED: 19 October 2003.

## FILE TOXCENTER

FILE COVERS 1907 TO 12 Jul 2005 (20050712/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TOXCENTER has been enhanced with new files segments and search fields.  
See HELP CONTENT for more information.

TOXCENTER thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2005 vocabulary. See <http://www.nlm.nih.gov/mesh/> and  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html) for a  
description of changes.

## FILE ANABSTR

FILE LAST UPDATED: 12 JUL 2005 &lt;20050712/UP&gt;

FILE COVERS 1980 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE IN  
THE BASIC INDEX (/BI) AND CHEMICAL NAME (/CN) FIELDS <<<

## FILE WPIDS

FILE LAST UPDATED: 12 JUL 2005 &lt;20050712/UP&gt;

MOST RECENT DERWENT UPDATE: 200544 &lt;200544/DW&gt;

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,  
PLEASE VISIT:

[http://www.stn-international.de/training\\_center/patents/stn\\_guide.pdf](http://www.stn-international.de/training_center/patents/stn_guide.pdf) <<<

>>> FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE

<http://thomsonderwent.com/coverage/latestupdates/> <<<

>>> FOR INFORMATION ON ALL DERWENT WORLD PATENTS INDEX USER  
GUIDES, PLEASE VISIT:

<http://thomsonderwent.com/support/userguides/> <<<

>>> NEW! FAST-ALERTING ACCESS TO NEWLY-PUBLISHED PATENT  
DOCUMENTATION NOW AVAILABLE IN DERWENT WORLD PATENTS INDEX  
FIRST VIEW - FILE WPIFV.

FOR FURTHER DETAILS: <http://www.thomsonderwent.com/dwpifv> <<<

>>> THE CPI AND EPI MANUAL CODES HAVE BEEN REVISED FROM UPDATE 200501.  
PLEASE CHECK:

<http://thomsonderwent.com/support/dwpioref/reftools/classification/code-rev>  
FOR DETAILS. <<<

#### FILE MEDLINE

FILE LAST UPDATED: 12 JUL 2005 (20050712/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP  
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>

[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

#### FILE EMBASE

FILE COVERS 1974 TO 7 Jul 2005 (20050707/ED)

EMBASE has been reloaded. Enter HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> => d his full

(FILE 'HOME' ENTERED AT 15:16:57 ON 13 JUL 2005)

D SAVED

FILE 'REGISTRY' ENTERED AT 15:18:22 ON 13 JUL 2005

L1 2 SEA ABB=ON 1429-50-1 OR 22042-96-2

D IDE

D IDE 2



FILE 'HOME' ENTERED AT 15:18:49 ON 13 JUL 2005

FILE 'STNGUIDE' ENTERED AT 15:29:38 ON 13 JUL 2005

FILE 'MEDLINE, CANCERLIT, JICST-EPLUS, PASCAL, BIOTECHNO, ESBIODBASE, BIOSIS, CAPLUS, CONFSCI, BIOTECHDS, EMBASE, WPIDS' ENTERED AT 15:31:27 ON 13 JUL 2005

L2 1680 SEA ABB=ON TSUZUKI H?/AU  
L3 1789 SEA ABB=ON AIKAWA K?/AU  
L4 2811 SEA ABB=ON MATSUURA A?/AU  
L5 2196396 SEA ABB=ON (CELL# OR TISSUE) (5A) CULTUR?  
L6 15258 SEA ABB=ON POLYPHOSPHORIC  
L7 54619 SEA ABB=ON ALGINATE#  
L8 5 SEA ABB=ON L2 AND L3 AND L4  
L9 10 SEA ABB=ON (L2 OR L3 OR L4) AND L5 AND (L6 OR L7)  
L10 2 SEA ABB=ON (L2 OR L3 OR L4) AND L5 AND L6  
L11 10 SEA ABB=ON (L2 OR L3 OR L4) AND L5 AND L7

FILE 'MEDLINE, CANCERLIT, JICST-EPLUS, PASCAL, BIOTECHNO, ESBIODBASE, BIOSIS, CAPLUS, CONFSCI, BIOTECHDS, EMBASE, WPIDS' ENTERED AT 15:34:34 ON 13 JUL 2005

D QUE L8  
D QUE L9  
L12 11 SEA ABB=ON L8 OR L9  
L13 7 DUP REM L12 (4 DUPLICATES REMOVED)  
ANSWERS '1-7' FROM FILE CAPLUS  
D IBIB ED ABS HITIND 1-7

FILE 'HOME' ENTERED AT 15:34:59 ON 13 JUL 2005

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 JUL 2005 HIGHEST RN 854811-13-5

DICTIONARY FILE UPDATES: 12 JUL 2005 HIGHEST RN 854811-13-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer

to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

FILE STNGUIDE  
FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Jul 8, 2005 (20050708/UP).

FILE MEDLINE  
FILE LAST UPDATED: 12 JUL 2005 (20050712/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE CANCERLIT  
FILE COVERS 1963 TO 15 Nov 2002 (20021115/ED)

On July 28, 2002, CANCERLIT was reloaded. See HELP RLOAD for details.

CANCERLIT thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2002 vocabulary. Enter HELP THESAURUS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE JICST-EPLUS  
FILE COVERS 1985 TO 11 JUL 2005 (20050711/ED)

THE JICST-EPLUS FILE HAS BEEN RELOADED TO REFLECT THE 1999 CONTROLLED TERM (/CT) THESAURUS RELOAD.

FILE PASCAL  
FILE LAST UPDATED: 11 JUL 2005 <20050711/UP>  
FILE COVERS 1977 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE  
IN THE BASIC INDEX (/BI) FIELD <<<

FILE BIOTECHNO  
FILE LAST UPDATED: 7 JAN 2004 <20040107/UP>  
FILE COVERS 1980 TO 2003.

>>> BIOTECHNO IS NO LONGER BEING UPDATED AS OF 2004 <<<

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CT AND BASIC INDEX <<<

FILE ESBIODBASE

FILE LAST UPDATED: 13 JUL 2005 <20050713/UP>  
FILE COVERS 1994 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CC, /ORGN, AND /ST <<<

FILE BIOSIS  
FILE COVERS 1969 TO DATE.  
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNS) PRESENT  
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 8 July 2005 (20050708/ED)

FILE RELOADED: 19 October 2003.

FILE CAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 13 Jul 2005 VOL 143 ISS 3  
FILE LAST UPDATED: 12 Jul 2005 (20050712/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE CONFSCI  
FILE COVERS 1973 TO 25 May 2005 (20050525/ED)

FILE BIOTECHDS  
FILE LAST UPDATED: 7 JUL 2005 <20050707/UP>

>>> USE OF THIS FILE IS LIMITED TO BIOTECH SUBSCRIBERS <<<

>>> NEW CLASSIFICATION SYSTEM FROM 2002 ONWARDS - SEE HELP CLA <<<

>>> NEW DISPLAY FIELDS LS AND LS2 (LEGAL STATUS DATA FROM  
THE INPADOC DATABASE) AVAILABLE - SEE NEWS <<<

FILE EMBASE  
FILE COVERS 1974 TO 7 Jul 2005 (20050707/ED)

EMBASE has been reloaded. Enter HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE WPIDS  
FILE LAST UPDATED: 12 JUL 2005 <20050712/UP>  
MOST RECENT DERWENT UPDATE: 200544 <200544/DW>  
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,  
PLEASE VISIT:  
[http://www.stn-international.de/training\\_center/patents/stn\\_guide.pdf](http://www.stn-international.de/training_center/patents/stn_guide.pdf) <<<

>>> FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE  
<http://thomsonderwent.com/coverage/latestupdates/> <<<

>>> FOR INFORMATION ON ALL DERWENT WORLD PATENTS INDEX USER  
GUIDES, PLEASE VISIT:  
<http://thomsonderwent.com/support/userguides/> <<<

>>> NEW! FAST-ALERTING ACCESS TO NEWLY-PUBLISHED PATENT  
DOCUMENTATION NOW AVAILABLE IN DERWENT WORLD PATENTS INDEX  
FIRST VIEW - FILE WPIFV.  
FOR FURTHER DETAILS: <http://www.thomsonderwent.com/dwpifv> <<<

>>> THE CPI AND EPI MANUAL CODES HAVE BEEN REVISED FROM UPDATE 200501.  
PLEASE CHECK:  
<http://thomsonderwent.com/support/dwpioref/reftools/classification/code-rev>  
FOR DETAILS. <<<

=>